

**INFORMATION
DISCLOSURE
CITATION
PTO-1449**

Atty. Docket No.: **032084**

Serial No.: **10/756,767**

Applicant(s): **Motoki KYO et al.**

Filing Date: **January 14, 2004**

Group Art Unit: **1643**

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
RTC	AA	6,326,489	Church et al.	12/04/2001	536	25.3	
RTC	AB	5,436,161	Bergström et al.	07/25/1995	435	291	
RTC	AC	2003/0171506	Kataoka et al.	09/11/2003	525	535	
RTC	AD	6,217,129	Corn et al.	10/03/2000	435	6	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
RTC	AE	WO 00/67028	11/09/2000	PCT	N/A
RTC	AF	2000-146976	05/26/2000	Japan	Yes
RTC	AG	WO 01/86301	11/15/2001	PCT	Yes (Abstract) Corresponding to U.S. Pub. No. 2003/0171506

OTHER DOCUMENTS

RTC	AH	Boon et al., <i>An electrical probe of protein-DNA interactions on DNA-modified surfaces</i> , Nature Biotechnology 20, Vol. 20, March 2002, pp. 282-286
RTC	AI	Herne et al., <i>Characterization of DNA Probes Immobilized on Gold Surfaces</i> , J. Am. Chem. Soc., Vol. 119, No. 38, 1997, pp.8916-8920
RTC	AJ	Brockman et al., <i>A Multistep Chemical Modification Procedure To Create DNA Arrays on Gold Surfaces for the Study of Protein - DNA Interactions with Surface Plasmon Resonance Imaging</i> , J. Am. Chem. Soc., Vol. 121, No. 35, 1999, pp. 8044-8051
RTC	AK	Sigal et al., <i>A Self-Assembled Monolayer for the Binding and Study of Histidine-Tagged Proteins by Surface Plasmon Resonance</i> , Analytical Chemistry, Vol. 68, No. 3, February 1, 1996, pp. 490-497
RTC	AL	Jung et al., <i>Binding and Dissociation Kinetics of Wild-Type and Mutant Streptavidins on Mixed Biotin-Containing Alkylthiolate Monolayers</i> , Langmuir, Vol. 16, No. 24, 2000, pp. 9421-9432
RTC	AM	Prime et al., <i>Adsorption of Proteins onto Surfaces Containing End-Attached Oligo (ethylene oxide): A Model System Using Self-Assembled Monolayers</i> , J. Am. Chem. Soc., Vol. 115, No. 23, 1993, pp. 10714-10721
Examiner /Robert Crow/		Date Considered 03/30/2006